

Alike and Different

California Education and the Environment Initiative

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California Environmental Protection Agency
California Natural Resources Agency
California State Board of Education
California Department of Education
Department of Resources Recycling and Recovery (CalRecycle)

Key Partners:

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Office of Education and the Environment

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Lesson 1 Adapted to Woodlands

None required for this lesson.

Lesson 2 Traits for Survival

None required for this lesson.

Lesson 3 Animals That Blend with Their Background

None required for this lesson.

Lesson 4 Alike but Different

None required for this lesson.

Lesson 5 Habitat Change and Variations Within Populations

None required for this lesson.

Assessments

Alike and Different—Traditional Unit Assessment Master	. 2
Flenhant Seals and Pinefish — Alternative Unit Assessment Master	2

	I	Name:
	structions: Select the best answer ar points each)	nd circle the correct letter.
1.	Ermine inherit traits, such asa. small feet b. sharp teeth c. white spots	from their parents.
2.	is a trait that he a. Being "fuzzy" b. Begging loudly c. Singing	elps a cowbird hatchling survive.
3.	Mule deer fawns havea. antlers b. long ears c. white spots	to help them hide.
4.	English cocker spaniels a. vary b. adapt c. change	in color.
5.	A white ermine would be easy to a. smell b. hear c. see	in summer.

Name:
Some red-winged blackbirds cowbird eggs. a. reject b. eat c. carry
If snow melts earlier in winter, an ermine may turn a. white earlier b. brown earlier c. white later
When humans cut down trees, fawns with white spots may be a. harder to see b. easier to see c. easier to smell

Name:	

Instructions: Look at the elephant seals below. There is an adult seal. There is a seal pup. Answer the questions below the pictures. (5 points each)



Adult elephant seal



Elephant seal pup

- 1. Circle four things on the seal pup it inherited from its parents.
- 2. Look at the color of the elephant seal pup. The little pups live on the beach. How does their color help them? Underline the answer.

Easy to swim

Blend with sand color

Name:

Instructions: Look at the pipefish below. They live in Monterey Bay. They look alike in most ways. Answer the questions below the pictures. (5 points each)





Pipefish in eelgrass

Pipefish in green seagrass

3.	In what ways do the pipefish look different?				
4.	What color for pipefish is best in the eelgrass?				
5.	What color for pipefish is best in the seagrass?				





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